## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	44366	equivalent adj circuit	US-PGPUB; USPAT	OR	ON	2007/05/13 07:20
L2	5968	1 and laser	US-PGPUB; USPAT	OR	ON	2007/05/13 07:27
L3	4765	2 and (resistance resistor)	US-PGPUB; USPAT	OR	ON	2007/05/13 07:28
L4	833	3 and ohm	US-PGPUB; USPAT	OR	ON	2007/05/13 07:21
L5	402	4 and @ad<"20010122"	US-PGPUB; USPAT	OR	ON	2007/05/13 07:27
L6	243	1 and laser.ti.	US-PGPUB; USPAT	OR	ON	2007/05/13 07:27
L7	164	6 and @ad<"20010122"	US-PGPUB; USPAT	OR	ON	2007/05/13 07:27
L8	122	7 and (resistance resistor)	US-PGPUB; USPAT	OR	ON	2007/05/13 07:30
L9	32	8 and omega	US-PGPUB; USPAT	OR	ON	2007/05/13 07:31
L10	42	8 and \$4omega	US-PGPUB; USPAT	OR	ON	2007/05/13 07:32
S1	1633	mid adj (IR or infrared)	US-PGPUB; USPAT	OR	ON	2007/05/13 07:20
S11 0	1163	398/118-131.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/09 16:17
S11 1	701	S110 and @ad<"20010122"	US-PGPUB; USPAT	OR	ON	2007/05/09 16:17
S11 2	369	S111 and laser	US-PGPUB; USPAT	OR	ON	2007/05/09 16:18
S11 3	229	S111 and laser and wavelength	US-PGPUB; USPAT	OR	ON	2007/05/10 08:03
S11 5	85657	(pump\$3 bias\$3) adj voltage	US-PGPUB; USPAT	OR	ON	2007/05/10 08:08
S11 6	3571	S115 and laser and pump\$3	US-PGPUB; USPAT	OR	ON	2007/05/10 08:06
S11 7	1540	S116 and @ad<"20010122"	US-PGPUB; USPAT	OR	ON	2007/05/10 08:09
S11 8	4003	(pump\$3 bias\$3) adj voltage with pump\$3	US-PGPUB; USPAT	OR	ON	2007/05/10 08:11
S11 9	162	S118 and @ad<"20010122" and laser	US-PGPUB; USPAT	OR	ON .	2007/05/10 08:46
S12 0	5709	(pump\$3 bias\$3) near voltage with pump\$3	US-PGPUB; USPAT	OR	ON	2007/05/10 08:12

## **EAST Search History**

S12 1	35	S118 and @ad<"20010122" and laser.ti.	US-PGPUB; USPAT	OR	ON	2007/05/10 08:46
S12 2	1816	direct adj modulation and laser	US-PGPUB; USPAT	OR	ON	2007/05/10 08:46
S12 3	404	S122 and @ad<"20010122" and bias\$3	US-PGPUB; USPAT	OR	ON	2007/05/10 08:47
S12 4	191	S122 and @ad<"20010122" and bias\$3 with voltage	US-PGPUB; USPAT	OR	ON	2007/05/10 08:49
S12 5	20	S124 and lasing with threshold	US-PGPUB; USPAT	OR	ON	2007/05/10 08:49
S13 6	81683	laser and threshold	US-PGPUB; USPAT	OR	ON	2007/05/11 11:24
S13 7	2781	laser and lasing with threshold	US-PGPUB; USPAT	OR	ON	2007/05/11 11:25
S13 8	406	S137 and bias\$3 with threshold	US-PGPUB; USPAT	OR	ON	2007/05/11 11:25
S13 9	255	S138 and @ad<"20010122"	US-PGPUB; USPAT	OR	ON	2007/05/11 11:25